


# ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

<b>Title of Invention</b>	Reducing Number of Pins Required to Test Integrated Circuits																																																																																														
Submission Type :	Utility Patent Filing																																																																																														
Application Number:	10/709238																																																																																														
EFS ID:	59508																																																																																														
Server Response:	<table border="1"> <thead> <tr> <th>Confirmation Code</th> <th>Message</th> </tr> </thead> <tbody> <tr> <td>ISVR1</td> <td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td> </tr> <tr> <td>ICON1</td> <td>3237</td> </tr> <tr> <td>IGEN77</td> <td>Filename= N/A BusinessRule= The access code is not included which allows for automated processing to the deposit account. #Supporting Msg:Either &lt;us-access-code&gt; not found in fee-xml OR actual access code not provided in the fuction call.</td> </tr> </tbody> </table>			Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	3237	IGEN77	Filename= N/A BusinessRule= The access code is not included which allows for automated processing to the deposit account. #Supporting Msg:Either <us-access-code> not found in fee-xml OR actual access code not provided in the fuction call.																																																																																				
Confirmation Code	Message																																																																																														
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application																																																																																														
ICON1	3237																																																																																														
IGEN77	Filename= N/A BusinessRule= The access code is not included which allows for automated processing to the deposit account. #Supporting Msg:Either <us-access-code> not found in fee-xml OR actual access code not provided in the fuction call.																																																																																														
First Named Applicant:	Arindam SAHA																																																																																														
Attorney Docket Number:	TI-36666																																																																																														
Timestamp:	2004-04-23 09:08:24 EDT																																																																																														
From:	us																																																																																														
File Listing:	<table border="1"> <thead> <tr> <th>Doc. Name</th> <th>File Name</th> <th>Size (Bytes)</th> <th>Date Produced (yyyymmdd)</th> </tr> </thead> <tbody> <tr><td>us-fee-sheet</td><td>txnefiling-usfees.xml</td><td>2685</td><td>2004-04-23</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.xml</td><td>24912</td><td>2004-04-23</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td>11069</td><td>2004-04-23</td></tr> <tr><td>us-ids</td><td>txnefiling-usidst.xml</td><td>742</td><td>2004-04-23</td></tr> <tr><td>us-ids</td><td>us-ids.dtd</td><td>7763</td><td>2004-04-23</td></tr> <tr><td>us-ids</td><td>us-ids.xml</td><td>12026</td><td>2004-04-23</td></tr> <tr><td>us-assignment</td><td>txnefiling-usassn.xml</td><td>3331</td><td>2004-04-23</td></tr> <tr><td>us-assignment</td><td>us-assignment.xml</td><td>8983</td><td>2004-04-23</td></tr> <tr><td>us-assignment</td><td>us-assignment.dtd</td><td>10898</td><td>2004-04-23</td></tr> <tr><td>us-assignment</td><td>assigntxn87BMpg1.tif</td><td>72252</td><td>2004-04-23</td></tr> <tr><td>us-assignment</td><td>assigntxn87BMpg2.tif</td><td>29172</td><td>2004-04-23</td></tr> <tr><td>us-assignment</td><td>assigntxn87BMpg3.tif</td><td>22608</td><td>2004-04-23</td></tr> <tr><td>us-assignment</td><td>assigntxn87HSp1.tif</td><td>75968</td><td>2004-04-23</td></tr> <tr><td>us-assignment</td><td>assigntxn87HSp2.tif</td><td>33408</td><td>2004-04-23</td></tr> <tr><td>us-assignment</td><td>assigntxn87HSp3.tif</td><td>28052</td><td>2004-04-23</td></tr> <tr><td>us-assignment</td><td>assigntxn87pg1.tif</td><td>71780</td><td>2004-04-23</td></tr> <tr><td>us-assignment</td><td>assigntxn87pg2.tif</td><td>29308</td><td>2004-04-23</td></tr> <tr><td>us-assignment</td><td>assigntxn87pg3.tif</td><td>24356</td><td>2004-04-23</td></tr> <tr><td>us-request</td><td>txnefiling-usrequ.xml</td><td>8290</td><td>2004-04-23</td></tr> <tr><td>us-request</td><td>us-request.dtd</td><td>19064</td><td>2004-04-23</td></tr> <tr><td>us-request</td><td>us-request.xml</td><td>33300</td><td>2004-04-23</td></tr> <tr><td>us-declaration</td><td>decltxn87HSp2.tif</td><td>27672</td><td>2004-04-23</td></tr> </tbody> </table>			Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)	us-fee-sheet	txnefiling-usfees.xml	2685	2004-04-23	us-fee-sheet	us-fee-sheet.xml	24912	2004-04-23	us-fee-sheet	us-fee-sheet.dtd	11069	2004-04-23	us-ids	txnefiling-usidst.xml	742	2004-04-23	us-ids	us-ids.dtd	7763	2004-04-23	us-ids	us-ids.xml	12026	2004-04-23	us-assignment	txnefiling-usassn.xml	3331	2004-04-23	us-assignment	us-assignment.xml	8983	2004-04-23	us-assignment	us-assignment.dtd	10898	2004-04-23	us-assignment	assigntxn87BMpg1.tif	72252	2004-04-23	us-assignment	assigntxn87BMpg2.tif	29172	2004-04-23	us-assignment	assigntxn87BMpg3.tif	22608	2004-04-23	us-assignment	assigntxn87HSp1.tif	75968	2004-04-23	us-assignment	assigntxn87HSp2.tif	33408	2004-04-23	us-assignment	assigntxn87HSp3.tif	28052	2004-04-23	us-assignment	assigntxn87pg1.tif	71780	2004-04-23	us-assignment	assigntxn87pg2.tif	29308	2004-04-23	us-assignment	assigntxn87pg3.tif	24356	2004-04-23	us-request	txnefiling-usrequ.xml	8290	2004-04-23	us-request	us-request.dtd	19064	2004-04-23	us-request	us-request.xml	33300	2004-04-23	us-declaration	decltxn87HSp2.tif	27672	2004-04-23
Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)																																																																																												
us-fee-sheet	txnefiling-usfees.xml	2685	2004-04-23																																																																																												
us-fee-sheet	us-fee-sheet.xml	24912	2004-04-23																																																																																												
us-fee-sheet	us-fee-sheet.dtd	11069	2004-04-23																																																																																												
us-ids	txnefiling-usidst.xml	742	2004-04-23																																																																																												
us-ids	us-ids.dtd	7763	2004-04-23																																																																																												
us-ids	us-ids.xml	12026	2004-04-23																																																																																												
us-assignment	txnefiling-usassn.xml	3331	2004-04-23																																																																																												
us-assignment	us-assignment.xml	8983	2004-04-23																																																																																												
us-assignment	us-assignment.dtd	10898	2004-04-23																																																																																												
us-assignment	assigntxn87BMpg1.tif	72252	2004-04-23																																																																																												
us-assignment	assigntxn87BMpg2.tif	29172	2004-04-23																																																																																												
us-assignment	assigntxn87BMpg3.tif	22608	2004-04-23																																																																																												
us-assignment	assigntxn87HSp1.tif	75968	2004-04-23																																																																																												
us-assignment	assigntxn87HSp2.tif	33408	2004-04-23																																																																																												
us-assignment	assigntxn87HSp3.tif	28052	2004-04-23																																																																																												
us-assignment	assigntxn87pg1.tif	71780	2004-04-23																																																																																												
us-assignment	assigntxn87pg2.tif	29308	2004-04-23																																																																																												
us-assignment	assigntxn87pg3.tif	24356	2004-04-23																																																																																												
us-request	txnefiling-usrequ.xml	8290	2004-04-23																																																																																												
us-request	us-request.dtd	19064	2004-04-23																																																																																												
us-request	us-request.xml	33300	2004-04-23																																																																																												
us-declaration	decltxn87HSp2.tif	27672	2004-04-23																																																																																												

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
us-declaration	decltxn87.tif	75256	2004-04-23
application-body	spectxn87-trans.xml	27870	2004-04-23
application-body	us-application-body.xsl	83497	2004-04-23
application-body	application-body.dtd	49498	2004-04-23
application-body	wipo.ent	4956	2004-04-23
application-body	mathml2.dtd	54588	2004-04-23
application-body	mathml2-qname-1.mod	13225	2004-04-23
application-body	isoamsa.ent	5191	2004-04-23
application-body	isoamsb.ent	3988	2004-04-23
application-body	isoamsc.ent	1460	2004-04-23
application-body	isoamsn.ent	5620	2004-04-23
application-body	isoamso.ent	1934	2004-04-23
application-body	isoamsr.ent	7073	2004-04-23
application-body	isogr3.ent	3559	2004-04-23
application-body	isomfrk.ent	4553	2004-04-23
application-body	isomopf.ent	2571	2004-04-23
application-body	isomscr.ent	4628	2004-04-23
application-body	isotech.ent	5268	2004-04-23
application-body	isobox.ent	3568	2004-04-23
application-body	isocyr1.ent	5345	2004-04-23
application-body	isocyr2.ent	2504	2004-04-23
application-body	isodia.ent	1508	2004-04-23
application-body	isolat1.ent	5282	2004-04-23
application-body	isolat2.ent	9007	2004-04-23
application-body	isonum.ent	5913	2004-04-23
application-body	isopub.ent	6621	2004-04-23
application-body	mmlextra.ent	7901	2004-04-23
application-body	mmialias.ent	38209	2004-04-23
application-body	soextblx.dtd	12870	2004-04-23
application-body	figtxn87_1.tif	8164	2004-04-23
application-body	figtxn87_2.tif	11812	2004-04-23
application-body	figtxn87_3.tif	11096	2004-04-23
package-data	txnefiling-pkda.xml	11605	2004-04-23
package-data	package-data.dtd	27025	2004-04-23
package-data	us-package-data.xsl	19263	2004-04-23
Total files size		1100067	

Message Digest:

3d630c1d8fc16c1a0d7b82d47be089b497c5c9d0

Digital Certificate Holder  
Name:

cn=Narendra R.  
Thappeta,ou=Registered  
Attorneys,ou=Patent and  
Trademark  
Office,ou=Department of  
Commerce,o=U.S.  
Government,c=US